

Tristan Nicholas Chitty

Technology Solutions Executive; tristan@tristan.org; (808) 280-0214

EXECUTIVE SUMMARY:

Accomplished business leader & sales executive with over 18 years of executive-level technology sales experience in both domestic and international markets. Proven ability to guide operational, team and revenue advancement in developing technology services and productization. Experienced in marketing, sales, design, development, hardware, strategy, and implementation in the application of emerging and existing technology.

PROFESSIONAL EXPERIENCE:

Pacific Disaster Center, Kihei, HI 2012 – 2016
Fostering Disaster Resilient Communities
Director of Information Technology

- Implemented innovative technology direction for cloud & hosted services for DisasterAWARE platforms worldwide.
- Created and sustained 24/7x365 world-class support services for all clients.
- Developed and executed infrastructure roadmaps and strategies to provide high-availability international services.
- Converted to fully virtualized systems and hybrid cloud fail-overs.
- Pioneered and implemented Release Management and QAQC processes for DisasterAWARE, which resulted in the successful release of 3 major, and 9 incremental versions of the DisasterAWARE Application, including the EMOPS Dashboard and new subscription based IOS and Android Apps.
- Engineered new systems architecture to make the DisasterAWARE platform deployable without onsite personnel.
- Transformed research based teams into teams responsible for live productions systems worldwide.
- Implemented Change Control Plan for production environments to support tracking and increase uptime to 99.98%.
- Sold \$2.4 million in fixed cost services for the development of GIS Cloud Node & Cyber I (Cyber intrusion and physical asset situational awareness tool).
- Communicated with partners and vendors to foster collaborative working relationships.

Tunive, Huntsville, AL 2012
Cloud served multimedia collaborative site
Chief Information Officer

- Provided strategic technology direction for a web-based interactive multimedia site.
- Developed infrastructure roadmaps and strategies to provide worldwide streaming media to subscription user base using cloud and PaaS services.
- Acquired funding, budget, and plans for all technology-based initiatives as well as company-wide needs.

Geocontinuum, LLC, Oviedo, FL 2009 – Present
Full-Service Technical Consulting
Chief Information Officer

- Provided strategic technology consulting.
- Developed, analyzed, managed, and produced business process improvements.
- Supervised, trained, developed, and staffed teams for technology projects and services.

11i Networks, Boca Raton, FL 2008 – 2010
Cell and Radio suppression and detection
Chief Executive Officer

- Designed a unique cell phone and radio wave manipulation solutions.
- Obtained and secured funding of \$6 million in Series A round of company development.
- Met with and created a single source justification within Homeland Security, NSA, DOD, DOE, DOT, Northrup Grumman, Lockheed Martin, and ITT that met two Homeland Security Initiatives.
- Developed lucrative investment packages for employees.

Fairwinds Credit Union, Orlando, FL 2007 – 2008
Credit Union of \$2.2 billion in assets
Vice President, Applications, and Development

- Reduced \$9.8 million hard cost in IT by \$3.2 million. Generated highest individual revenue and department in the Credit Union.
- Chaired the Executive steering committee and developed a geographically dispersed business continuity plan.
- Established, motivated and focused teams with enhanced knowledge, respect, and cooperation through dedicated personal mentorship and training.

TAC Worldwide, Orlando, FL
World Wide Technical Staffing and Solutions
National Account Executive

2006 – 2007

- Created permanent placement solutions, contingent staffing engagements, and exclusive staffing relationships.
- Developed new relationships for CSC (Customer Service Centers), TDS (Technology Deployment Service) and Custom Staffing Solutions.

Heliumflash, Orlando, FL
CMS and Rapid Development Software
CEO/Owner

1999 – 2006

- Secured seed round funding of \$1 million and returned principal in 2 years at 18%.
- Maintained company value of \$8.5 million with sales averaging \$1.2 million annually.
- Directed the creation of software for a niche in technology markets.
- Developed SOAP based OO software that maintained database agnostic CMS & Rapid Development Platform for the enablement of dispersed datasets to create services in geospatial and web protocol services.

PROFESSIONAL PROJECTS & PROFICIENCIES:

- Developed, architected, and deployed first Cloud Node for State GIS Services - State of Hawaii
- Developed, designed, and architected Cyber I2 Software: cyber intrusion platform - State of Hawaii
- Architected and developed hybrid cloud and virtual environment - Pacific Disaster Center, HI
- Founded 24/7x365 support team - Pacific Disaster Center, HI
- Cell suppression and manipulation solutions – DOD, DOE, HLS, DOC.
- Emergency operations center - City of Beverly Hills, CA
- 5 Year strategic technical plan & Emergency operations center design and Implementation - City of Cocoa, FL
- Award winning web site and services - Metro Orlando Economic Development Commission, FL
- Technical marketing design and development - Metro Orlando Film Entertainment Commission, FL
- Online/Web design consulting - Orlando Expressway Authority Orlando, FL
- Online access integration to E-PASS system - Central Florida Expressway Authority, FL

EDUCATION:

Stetson University, DeLand, FL; B.A. Digital Arts, Graduate

Spring 1999

Select Publications, Presentations, and Honors:

- Situational Awareness - Human understanding of assets with-out overwhelm
GIS data and asset management incredible improvements in assessments near real-time situations.
Allowing seamless association of vast amounts of data assets and data feeds within maps.
- International Economic Development Web & Information Design
Best in Design and Information Presentation
- Own Your IT
Information Management and its efficient application to your business purpose
- Business Continuity for Financial Institutions
Geo-dispersed data and information structure plans for continued service to your institution and customer base in the event of a local or headquarters catastrophic failure due to a disaster
- Realize the Benefits of Technology Cities/Counties/States
What makes sense for your city to enable online services and how will it benefit the city and its constituents